

Housing - HC-B 24-TMS-100/O2STM25G-STAIM - 1637045

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HEAVYCON ADVANCE STA sleeve housing B24, with screw locking, height 100 mm, with 2x M25 thread, straight cable outlet, with M6 x 18 hexagonal socket-head screws made of high-grade steel in acc. with DIN EN ISO 4762

The figure shows the version with standard screw locking



Key Commercial Data

Packing unit	10 pc
Minimum order quantity	100 pc
GTIN	4 046356 091992
GTIN	4046356091992

Technical data

Dimensions

Height	100 mm
Width	57 mm
Length	92 mm

Ambient conditions

Degree of protection of housing (IP)	IP66
	IP68 (0.2 bar/24 h)
	IP69K
Degree of protection of housing (NEMA)	4 (NEMA 250)
	4X (NEMA 250)
	6P (NEMA 250)
	12 (NEMA 250)
Ambient temperature (operation)	-40 °C 125 °C

General

Note	Mounting flange HC-B-AF 1686533
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Technical data

General

Size	B6
Housing type	Sleeve housing
Color	gray
Locking type	Screw locking
Torque	3 Nm (Locking screw)
Cable outlet	straight
Type of the screw connection	With 2x M25 thread
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Seal material	NBR
Material of locking screw	Stainless steel
Assembly instructions	In order to guarantee that the ground conductor contact functions even when plugged in at an angle, the two panel mounting flanges must have sufficient electrical contact with the metal mounting panel.
Connection	Tightening torque of locking screw 3 Nm.

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Approvals

Approvals

Approvals

GL / EAC

Ex Approvals

Approval details

GL http://exchange.dnv.com/tari/ 6196614 HH

EAC RU C-DE.AI30.B.01102



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